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March 9, 2005

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP03/011635  
-filed September 11, 2003

Re: Application of Takashi KOTSUKA and Kuniaki SHIMBO  
MODIFIED POLYMER PARTICLE, PACKING MATERIAL FOR  
CHROMATOGRAPHY, PRODUCTION METHODS THEREOF AND  
COLUMN FOR CHROMATOGRAPHY  
**Assignee: SHOWA DENKO K.K.**  
Our Ref: Q71942

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ a copy of the International Application.
- ☒ Notification Concerning Submission or Transmittal of Priority Document.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a copy of the ISR.
- ☒ Information Disclosure Statement, PTO/SB/08 A & B (modified) listing the ISR references.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



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SUGHRUE MION, PLLC

National Stage Entry of PCT/JP03/011635

The Government filing fee is calculated as follows:

Total claims	34	-	20	=	14	x	\$50.00	=	\$700.00
Independent claims	5	-	3	=	2	x	\$200.00	=	\$400.00
Base Fee									\$300.00
Search Fee									\$400.00
Examination Fee									\$200.00
Multiple Dependent Claim Fee									\$360.00
<b>TOTAL FILING FEE</b>									\$2360.00
<b>Recordation of Assignment</b>									\$ 40.00
<b><u>TOTAL FEE</u></b>									\$2400.00

Checks for the statutory filing fee of \$2360.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority/Benefit is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-265140	September 11, 2002
U.S. Provisional	60/411,110	September 17, 2002

Respectfully submitted,

Bruce E. Kramer  
Registration No. 33,725

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23373

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Date: March 9, 2005